



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

D350-616-011
Job Sheet 170298



Part No: D350-616-011

Job Qty: 3 ea

Part Name: Full Emergency Litter



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 1/12/18

Job Tracking No:

Due Date: 2/1/18

Created By: Mario Poulin

Type: SOLD

Description:

Note: DWG REV H IPP E 03.04.04 Reformat KJ/RF IPP Rev:F 08-12-10 rev.E as per dwg DD verified by:ec IPP
REV:G 13.05.21 AS PER DWG REV.G DD VERF:JLM IPP REV:H 16.04.19 NOW @ CHG007 DD VERF:JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	3 Ea		1/31/18	0.00	0.00	Start Up Small Fab-4		
101	Small Fab	3 pcs		2/1/18	0.00	1.96	Small Fab-4		
105	QC	3 pcs		2/1/18	0.00	0.00	QC5		
119	Packaging	3 pcs		2/1/18	0.00	0.00	Packaging1-3		
120	QC	3 pcs		2/1/18	0.00	0.00	QC4		
125	DC	3 pcs		2/1/18	0.00	0.00	DC		
130	Packaging	3 pcs		2/1/18	0.00	0.00	Packaging3-1		
140	QC21-FG	3 Ea		2/1/18	0.00	0.00	QC21		

Part Op 101 - 1- Assemble as per Dwg D2370 2- Transfer drill using D4812-041 as template and open to size 0.250" as per Dwg
Descriptions: D2370 AND DT9935 DRILL JIG 3- Ensure fit of D4812-041 and remove for shipping ***D4812-041 MUST STAY WITH
LITTER FRAME*** 4- Deburr

125 - Photocopy bluefile and create labels per PPP D350-616-011 CHG007

130 - Identify and pack for shipping as per PPP D350-616-011 Location: _____ PPP Rev: _____

Job Allocations

Operation	Component Part	Required	Inventory	Allocated	Std Qty
90-Start up Operation	D2370-1	35000875	3	0	0
	D4812-041	35026926	8	0	0
119-Packaging	D350-616-013	35039955	0	0	0

Part Specifications

Specifications could not be found.

Plex 1/12/18 4:03 PM dart.poulin.mario

D 2370-1 / 5000874
5000876

DQA: _____ Date: _____

QA Closed: _____ Date: _____

WORK ORDER NON-CONFORMANCE / UPDATE

Work Order update only ☐



Work Order: _____		DISPOSITION	
Part No. _____		Rework ☐	
NCR No. _____			
Date: _____			
Dart Aerospace Ltd. 1270 Aberdeen Street Hawkesbury, ON K64 1K7 CANADA TEL.: 1 613 632-5200 Email: sales@dartaero.com www.dartaerospace.com			
Environment		Root Cau	
Design	☐	Design	☐
Doc/Data	☐	Doc/Data	☐
Equip/Tooling	☐	Equip/Tooling	☐
Handling/Pre	☐	Handling/Pre	☐
Material	☐	Material	☐
Internal Transport	☐	Internal Transport	☐
Tribal Knowledge	☐	Tribal Knowledge	☐
LOA	☐	LOA	☐
Substation	☐	Substation	☐
Past Expiry Date	☐	Past Expiry Date	☐
Misidentified	☐	Misidentified	☐

S035610

Full Emergency Litter

PART NO: D350-616-011
Original Serial #: S035610
Revision:
Operation:
Change No:

Start up Operation 01/25/18
CHG007
Job No: 170298

AGAINST DEPARTMENT/PROCESS			
Skid-tube	☐	Cross tube	☐
Machining	☐	Small Fab	☐
Forming	☐	Finishing	☐
Large Fab	☐	Composite	☐
QTY Effective:		Water Jet	
Disposition		Prod. Eng. Coord.	
		Rec/Store/Packaging	
		Supplier	
		Engineering	
		Quality	
		Other	
		MRB (QS1042) Approval	
		Completed By	
		Lead hand / Supervisor	
		Approval Verification	
		QC / QA Coordinator	
		Approval	

FAULT CATEGORY			
Power Loss/Surge	☐	Positioned Wrong	☐
Folio/Program	☐	Outside Dimensions	☐
Grain	☐	Over/Under tolerance	☐
Weld	☐	Part Incorrect	☐
Wrong Stock Pulled	☐	Part Lost/Missing	☐
Out of Sequence	☐	Part Moved	☐
Off-set	☐	Drawing	☐
Mislabeled	☐	Finish	☐
Fit/Function	☐	Misread	☐
Misaligned/off center	☐	Turning Sequence	☐

REFERENCE ONLY

QTY - 011	QTY - 013	QTY - 015	Part Number	Description
X			D350-616-011	Emergency Litter Kit
1	X		D350-616-013	Deck Plate and Tie Down Kit
	1	X	D350-616-015	Deck Plate Kit
		1	D2344	DECK PLATE (AFT)
		4	D2348	WEAR PLATE (KEY WAY)
		1	D2353	STIFFENER
	1		D2360	LITTER TIE DOWN (LOCKING)
		1	D2364	DECK PLATE (FWD)
		2	D2365	WEAR PLATE (PIP PIN)
		1	D2369-1	LOCATOR PLATE
		1	D2369-3	LOCATOR PLATE
1			D2370-1	LITTER ASSEMBLY
1			D4812-041	PATIENT STOP ASSY (REPLACES D2493)
	1		D3179-041	LITTER TIE DOWN (NON-LOCKING)
		1	D4780-041	FWD COVER MOUNTING BRACKET ASSY
		1	D5387-041	AFT COVER MOUNTING BRACKET ASSY (REPLACES D4779-041)
		1	D5388-1	STUB COVER (REPLACES D4778-1 AND D3494-1)
		25	MS20426AD4-5	RIVET
		25	MS20426AD4-6	RIVET
		6	MS20426AD5-7	RIVET
		6	MS20426AD5-8	RIVET
		15	MS20601AD4W2	BLIND RIVET (or CR9162-4-2)
		30	MS20601AD4W3	BLIND RIVET (or CR9162-4-3)
		6	MS21042L3	NUT (or MS21042-3)
		6	MS24693-C273	SCREW (or MS24693-273)
		22	MS24693-C48	SCREW (or MS24693-48)
		7	MS35207-263	SCREW
		13	NAS1149D0363J	WASHER (or AN960JD10)

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CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED
BY: 
D. SHEPHERD (DE # 02)

DATE: 16.03.11
CERT. NO.: SH96-10
ISSUE NO.: 3

H	D5387-041 AND D5388-1 WERE D4779-041 AND D4788-1; REVISED SHT 3; ADDED TRIM NOTE ON SHEET 10. REASON: PAR15-415 AND PAR15-467.	MB	16.03.11
G	D4812-041 PATIENT STOP ASSY WAS D2493 (SH1), UPDATE WEIGHT AND BALANCE TABLE (SH2), NEW PART/ FIGURE (SH7), REVISE FIGURE (SH 9), ADD OPTION APPLICABILITY NOTE (SH11)	DB	13.04.01
F	REPLACE MMS-D350-616 REF. WITH ICA-D350-616 INCORPORATE DSI 9645	DC	13.03.01
E	MAKE DSI 9310 STANDARD, D3179-041 REPLACES D2350	RF	08.11.07
D	ADD D3494-1 STUB COVER	MB	06.01.19
C	ADD DSI 9112/9117/9130/9236/9310	MB	06.01.10
B	ADD VIEW OF D2493 TO SHEET 9	BW	96.01.09
A	NEW ISSUE	BW	95.02.20
REV.	DESCRIPTION	BY	DATE
DESIGN	BW	DART AEROSPACE LTD	
DRAWN	MB	HAWKESBURY, ONTARIO, CANADA	
CHECKED	ASS	DRAWING NO.	REV. H
MFG. APPR.	N/A	D350-616	SHEET 1 OF 13
APPROVED		TITLE	SCALE
DE APPR.		AS 350/355 LITTER KIT INSTALLATION	NTS
DATE	16.03.11	COPYRIGHT © 1995 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	